



Sheet 1 of 1

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| Form PTO-1449 IRSY. 7.801<br>U.S. Department of Commerce<br>Patent and Trademark Office    | ATTORNEY DOCKET NO. | 2798-1-001                                   |
|  | SERIAL NO.          | 10/738,378                                   |
| LIST OF DOCUMENTARY INFORMATION<br>CITED BY APPLICANT<br>(Use several sheets if necessary) | APPLICANT           | Francisco Javier Canada Vicinay <i>et al</i> |
|  | FILING DATE         | December 17, 2003                            |
|  | GROUP               | 1614   |

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |  | DOCUMENT<br>NUMBER | DATE | NAME | CLASS | SUB-<br>CLASS | FILING DATE IF<br>APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

|  |    | DOCUMENT<br>NUMBER | DATE             | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION<br>YES NO  |
|--|----|--------------------|------------------|---------|-------|---------------|------------------------|
|  | BA | ES 2 023 556       | Jan. 16,<br>1992 | Spain   |       |               |                        |
|  | BB | ES2100131          | June 16,<br>1999 | Spain   |       |               | Abstract<br>translated |
|  | BC | ES2130073          | June 10,<br>1999 | Spain   |       |               | Abstract<br>translated |
|  |    |                    |                  |         |       |               |                        |
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|   |    |   |
|---|----|---|
|   | BD | Lopez et al, Enzymic beta-galactosidation of beta-xylopyranosides, BIOTECHNOL. LETT., vol. 13, n° 10, 1991, pages 705-710     |
|   | BE | Gorin et al, The Synthesis of Beta-Galacto- and Beta-Gluco-Pyranosyl Disaccharides by Sporobolomyces Singularis, June 1, 1964 |
| EXAMINER:  DATE CONSIDERED: 8/23/06   |    |   |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |    |   |



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|  | AA | ES2100131          | June 16,<br>1999 | Spain   |       |               |                       |
|  | AB | ES2130073          | June 16,<br>1999 | Spain   |       |               |                       |
|  |    |                    |                  |         |       |               |                       |
|  |    |                    |                  |         |       |               |                       |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |    |   |
|--|----|---|
| TU   | AC | Aragon, J.J. et al, Evaluation of rat intestinal lactase <i>in vivo</i> with 4-galactosylxylose, CLINICA CHIMICA ACTA, vol. 210, Sept. 30, 1992, Amsterdam, NL, pages 221-226 |
|  |    |   |
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|  |    |   |
| EXAMINER: /Thane Underdahl/  |    | DATE CONSIDERED: 08/23/2006   |
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